



**Frost
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OHIO · KENTUCKY · INDIANA · TENNESSEE

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December 5, 2005

Mail Stop: AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Re: Application: 09/465,730
Filed: 05/17/2000
Inventor: Hunter, et al.
For: **SYSTEM AND METHOD PERMITTING MERCHANTS TO USE
ELECTRONIC BILLBOARD DISPLAYS TO CARRY
ADVERTISEMENTS FOR PRODUCTS THAT CAN BE
PURCHASED THROUGH A UNIVERSAL AUTOMATED ORDER
PROCESSING SYSTEM**
Atty Ref.: 0103637-0533877

Dear Sir:

Enclosed for filing are the following papers for the above-referenced patent application:

1. Information Disclosure Statement (IDS);
2. Check for \$180.00; and
3. Self-addressed postage prepaid return receipt postcard

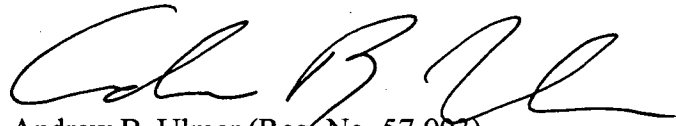
The fee has been calculated as shown below:

	Number of Claims	Highest Previous Paid For	Extra Claims	Rate	Fee (Dollars)
Total Claims	35	71	0	x \$50 =	0
Independent Claims	3	4	0	x \$200 =	0
If multiple dependent claims, add \$360.00					n/a
IDS Fee (37 CFR 1.17(p))					180.00
TOTAL FEE DUE					\$ 180.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including any necessary extension fees, or credit any overpayment, to Deposit Account No. 06-2226.

Respectfully submitted,

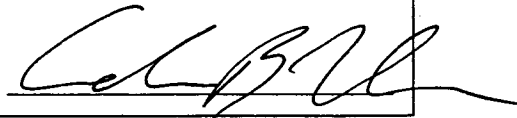
FROST BROWN TODD LLC



Andrew B. Ulmer (Reg. No. 57,003)

Certificate of Mailing

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PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE

Application: 10/465,730

Examiner: Nguyen, Cuong H.

Filed: 05/17/2000

Art Unit: 3661

Inventor: Hunter, et al.

Atty Ref.: 0103637-0533877

Title: **SYSTEM AND METHOD PERMITTING MERCHANTS TO USE
ELECTRONIC BILLBOARD DISPLAYS TO CARRY ADVERTISEMENTS
FOR PRODUCTS THAT CAN BE PURCHASED THROUGH A UNIVERSAL
AUTOMATED ORDER PROCESSING SYSTEM.**

12/15/2005 DTESSEM1 00000061 09465730

01 FC:1806

180.00 DP

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR 1.97 and 1.98 Applicant herewith submits certain information that the Patent & Trademark Office may wish to consider in examining the above-identified application. The information is listed on the attached PTO/SB/08A and 08B. Copies of the information are also provided. Pursuant to MPEP 609.04(a) II, no copies are provided herewith of U.S. patents cited. Copies of foreign patents and non-patent literature are provided herewith. Please treat all information as prior art until it is proved otherwise. No representation is made or intended that a prior art search has been made, that better information is available, or that the information qualifies as prior art or is material to patentability.


The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 06-2226.

Respectfully Submitted,

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The undersigned certifies that this correspondence was deposited with the U.S. Postal Service with sufficient postage as first-class mail and addressed to "Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450," on this 5th day of December, 2005.

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CINLibrary 0103637.0533877 1580938v.1

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**INFORMATION DISCLOSURE
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Sheet 1 of 6

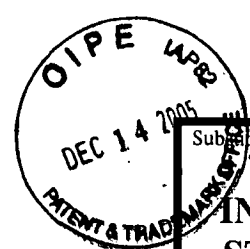
Complete if Known

Application Number	09/465,730
Filing Date	05/17/2000
First Inventor	Hunter, et al.
Art Unit	3661
Examiner Name	Nguyen, Cuong H.
Attorney Docket No.	0103637-0533877

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD- YYYY	Name of Patentee or Applicant	Pages, columns, lines where relevant passages or relevant figures appear
	US 4,126,854	11-1978	Sheridan	
	US 5,389,945	02-1995	Sheridan	
	US 5,392,066	02-1995	Fisher	
	US 5,604,027	02-1997	Sheridan	
	US 5,724,064	03-1998	Stefik	
	US 5,739,808	04-1998	Suga et al.	
	US 5,761,601	06-1998	Nemirofsky	
	US 5,793,343	08-1998	Hart	
	US 5,852,812	12-1998	Reeder	
	US 5,854,779	12-1998	Johnson	
	US 5,913,039	06-1999	Nakamura et al.	
	US 5,930,026	07-1999	Jacobson	
	US 5,937,392	08-1999	Alberts	
	US 5,955,710	09-1999	DiFranza	
	US 5,961,804	08-1999	Jacobson	
	US 5,966,696	10-1999	Giraud	
	US 5,991,737	11-1999	Chen	
	US 6,014,247	01-2000	Winter	
	US 6,026,375	02-2000	Hall	
	US 6,058,417	05-2000	Hess	
	US 6,060,993	05-2000	Cohen	
	US 6,065,969	05-2000	Rifkin	
	US 6,067,185	05-2000	Albert	
	US 6,120,588	09-2000	Jacobson	
	US 6,124,851	09-2000	Jacobson	
	US 6,130,773	10-2000	Jacobson	
	US 6,141,530	10-2000	Rabowsky	
	US 6,154,220	11-2000	Prakriya et al.	
	US 6,167,358	12-2000	Othmer et al.	
	US 6,172,798	01-2001	Albert et al.	
	US 6,177,921	01-2001	Comiskey	
	US 6,215,411	04-2001	Gothard	
	US 6,221,267	04-2001	Ikeda	
	US 6,223,027	04-2001	Ono	
	US 6,232,950	05-2001	Albert	
	US 6,249,332	06-2001	Bryan-Brown	
	US 6,252,522	06-2001	Hampton	
	US 6,253,189	06-2001	Feezell	
	US 6,285,984	09-2001	Speicher	
	US 6,294,284	09-2001	Lynch	
	US 6,396,205	05-2002	Sprague	

Examiner
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Attorney Docket No.	0103637-0533877

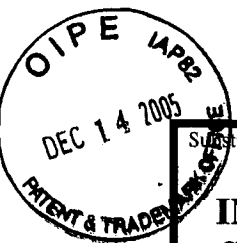
U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD- YYYY	Name of Patentee or Applicant	Pages, columns, lines where relevant passages or relevant figures appear
	US 6,408,278	06-2002	Carney	
	US 6,424,845	07-2002	Emmofit	
	US 6,429,812	08-2002	Hoffberg	
	US 6,434,479	08-2002	Kondou et al.	
	US 6,442,529	08-2002	Krishan	
	US 6,446,045	09-2002	Stone	
	US 6,473,072	10-2002	Comiskey	
	US 6,538,801	03-2003	Jacobson et al.	
	US 6,539,417	03-2003	Stern	
	US 6,553,404	04-2003	Stern	
	US 6,560,649	05-2003	Mullen	
	US 6,571,279	05-2003	Herz	
	US 6,573,880	06-2003	Simoni et al.	
	US 6,591,247	07-2003	Stern	
	US 6,639,608	10-2003	Itakura	
	US 6,654,757	11-2003	Stern	
	US 6,622,142	09-2003	Murray et al.	
	US 6,701,143	03-2004	Dukach	
	US 6,753,830	06-2004	Gelbman	
	US 6,864,875	03-2005	Drzaic et al.	
	US 2002/0165776	11-2002	Hunter	
	US 2002/0055880	05-2002	Unold	
	US 2002/0087335	07-2002	Meyers et al.	
	US 2002/0091738	07-2002	Rohrbaugh	
	US 2002/0097193	07-2002	Powers	
	US 2002/0099533	07-2002	Jaqua	
	US 2003/0004806	01-2003	Vaitekunas	
	US 2003/0001830	01-2003	Wampler et al.	
	US 2003/0004805	01-2003	Vaitekunas et al.	
	US 2003/0001796	01-2003	Wampler et al.	
	US 2003/0061353	03-2003	Johnson et al.	
	US 2004/0036622	02-2004	Dukach et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD- YYYY	Name of Patentee or Applicant	Pages, columns, lines where relevant passages or relevant figures appear	T ⁶
	CA 2064855	03-1991	DeBay		

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Application Number	09/465,730
Filing Date	05/17/2000
First Inventor	Hunter, et al.
Art Unit	3661
Examiner Name	Nguyen, Cuong H.
Attorney Docket No.	0103637-0533877

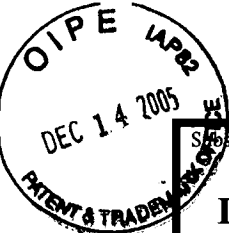
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	CA 2189454	11-1995	Roop		
	CA 2231376	03-1997	Wilf		
	EP 1244303A2	09-2002	Vicari		
	WO 00/07368	02-2000	Barton		
	WO 95/12282	05-1995	Rosser		
	WO 99/35809	07-1999	Chen		
	WO 99/50775	10-1999	Clarke		
	WO 00/52934	09-2000	Gofman		
	WO 00/52935	09-2000	Gofman		
	WO 00/65576	11-2000	Hunter		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	INTERNATIONAL SEARCH REPORT, dated 03/02/2004 for PCT Application No. PCT/US02/19459	
	INTERNATIONAL SEARCH REPORT, dated 10/26/2000 for PCT Application No. PCT/US00/11022	
	INTERNATIONAL SEARCH REPORT, dated 10/18/2004 for PCT Application No. PCT/US04/011186	
	WRITTEN OPINION, dated 10/18/2004 for PCT Application No. PCT/US04/011186	
	OBSERVATIONS, dated 06/02/2003, filed against European Patent Application No. 00928351.6	
	(author unknown); "Scheduling InfoChannel Events," "Using ScalaNet," and "Additional InfoChannel EXes"; pages 6-76; dated 07/23/1996; (publisher unknown); (country of publication unknown)	
	CAROL HILDEBRAND; "Movie Technology Puts an End to Bad Endings"; from <u>Computerworld</u> ; (undated); (publisher unknown); (country of publication unknown)	
	JAMES DALY; "Quiet on the Set! Lights, Camera, Digitize"; from <u>Computerworld</u> ; (undated); (publisher unknown); (country of publication unknown)	
	ZIMMERMANN ET AL.; "Bergens Tidene: A Small Revolution"; dated 07/24/1998; (publisher unknown); (country of publication unknown)	
	(author unknown); "Digital Programme Delivery: Digital Cinema"; dated 10/18/2002; (publisher unknown); (country of publication unknown)	
	JIM MENDRALA; "A Brief History of Film and Cinema"; dated 07/01/2002; (publisher unknown); (country of publication unknown)	

Examiner Signature		Date Considered	
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STATEMENT BY APPLICANT**

Sheet 4 of 6

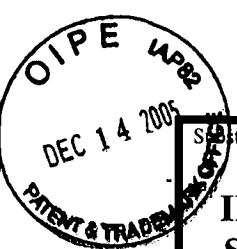
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	DEAN TAKAHASHI; "Pac Bell Plans New Way to Get Films Into Theaters"; from <u>The Los Angeles Times</u> ; dated 04/28/1992; Los Angeles Times; U.S.	
	(author unknown); "E Cinema - Main Report"; (undated); (publisher unknown); (country of publication unknown)	
	KJETIL JØRGENSEN; "Dagens Næringsliv: CAPA Enters New Advertising Channel"; dated 08/05/1998; (publisher unknown); (country of publication unknown)	
	DAVID GRIFFITHS; "Regarding: Update on Offer from Christie Digital Systems Inc."; dated 12/15/1999; Christie Digital Systems Inc.; United Kingdom	
	PATRICK VON SYCHOWSKI; "Screen Digest's E-Cinema Alert #85"; dated 10/04/2002; Screen Digest; (country of publication unknown)	
	PATRICK VON SYCHOWSKI; "Screen Digest's E-Cinema Alert #86"; dated 10/14/2002; Screen Digest; (country of publication unknown)	
	(author unknown); "Kontrakt"; dated 02/11/1998; (publisher unknown); (country of publication unknown)	
	(author unknown); "Kontrakt"; dated 03/17/1999; (publisher unknown); (country of publication unknown)	
	DAVID J. FOX; "Pacific Bell Unveils a New Way of Looking at Movies Technology: A High-Definition Digital Projection Sent Over Fiber-Optic Telephone Lines Would Eliminate Film"; from <u>The Los Angeles Times</u> ; dated 11/02/1993; Los Angeles Times; U.S.	
	Office Action dated 09/08/2004 for U.S. Application Serial No. 10/175,057, filed 06/19/2002	
	Office Action dated 04/10/2001 for U.S. Application Serial No. 09/416,333, filed 10/12/1999	
	Office Action dated 07/18/2000 for U.S. Application Serial No. 09/416,333, filed 10/12/1999	
	Office Action dated 07/18/2000 for U.S. Application Serial No. 09/315,111, filed 05/18/1999	
	Office Action dated 04/10/2001 for U.S. Application Serial No. 09/315,111, filed 05/18/1999	
	Office Action dated 07/18/2000 for U.S. Application Serial No. 09/301,102, filed 04/28/1999	
	Office Action dated 04/10/2001 for U.S. Application Serial No. 09/301,102, filed 04/28/1999	
	English translation of Office Action dated 02/01/2005 for JP Application No. 2000-614441, filed 10/29/2001	
	Office Action dated 04/09/2004 for U.S. Application Serial No. 10/133,343, filed 04/29/2002	
	Office Action dated 05/27/2004 for U.S. Application Serial No. 10/133,733, filed 04/29/2002	
	Office Action dated 05/19/2005 for Israeli Application No. 146,160, filed 10/25/2001 (with partial English translation)	

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Sheet 5 of 6

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	Office Action dated 06/01/2004 for Canadian Application No. 2,371,293, filed 04/24/2000	
	Office Action dated 02/23/2005 for Canadian Application No. 2,371,293, filed 04/24/2000	
	Office Action dated 10/06/2003 for U.S. Application Serial No. 10/133,343, filed 04/29/2002	
	Office Action dated 01/07/2005 for U.S. Application Serial No. 10/133,343, filed 04/29/2002	
	Office Action dated 05/02/2005 for U.S. Application Serial No. 10/412,539, filed 04/11/2003	
	Office Action dated 01/11/2005 for U.S. Application Serial No. 10/174,972, filed 06/19/2002	
	Office Action dated 03/26/2004 for U.S. Application Serial No. 10/174,972, filed 06/19/2002	
	Office Action dated 02/23/2005 for U.S. Application Serial No. 10/174,231, filed 06/19/2002	
	Office Action dated 03/26/2004 for U.S. Application Serial No. 10/174,231, filed 06/19/2002	
	Office Action dated 09/27/2004 for U.S. Application Serial No. 10/444,079, filed 05/23/2003	
	Office Action dated 08/19/2003 for U.S. Application Serial No. 10/133,733, filed 04/29/2002	
	Office Action dated 01/21/2005 for U.S. Application Serial No. 10/133,733, filed 04/29/2002	
	GYRICON, Maestroware web page and FAQ sheet, printed 02-22-2002 from www.gyriconmedia.com	
	GREGORY P. CRAWFORD; "A Bright New Page in Portable Displays"; IEEE Spectrum; pp. 40-46; October 2000, USA	
	Office Action dated 08/09/2005 for U.S. Application Serial No. 10/174,231, filed 06/19/2002	
	Office Action dated 05/02/2005 for U.S. Application Serial No. 10/412,539, filed 04/11/2003	
	Office Action dated 08/15/2005 for U.S. Application Serial No. 10/412,539, filed 04/11/2003	
	Office Action dated 07/26/2005 for U.S. Application Serial No. 10/422,331, filed 04/24/2003	
	Office Action dated 07/07/2005 for U.S. Application Serial No. 10/175,057, filed 06/19/2002	
	Office Action dated 09/09/2005 for U.S. Application Serial No. 10/133,733, filed 04/29/2002	
	Office Action dated 10/04/2005 for U.S. Application Serial No. 10/174,972, filed 06/19/2002	

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	Office Action dated 10/11/2005 for U.S. Application Serial No. 10/133,343, filed 04/29/2002	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional).

² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

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